	SOLICITA	TION, OF	FER AND AWARD)			act Is A Rated AS (15 CFR 700		Rati	ng OA4	Page	1 of 61
2. Conti	ract No.		3. Solicitation No. W56HZV-07-R-0362		4. T	ype of So	licitation	5. Date Is	sued APR20	6. Requi	isition/Pu	rchase No.
AMSTA-	ARMY TACOM -AQ-ATAF	LCMC 48397-5000	Code	W56HZV	8. A	US AR ACQUI ATTN	ffer To (If Other MY TACOM SITION CENTER I: AMSTA-AQ-1 MN, MI 4839	R E-MAIL				
HTTP:	//CONTRACTI	NG.TACOM.AF	RMY.MIL				L: OFFERS@T		IL			
	TATION		TE: In sealed bid solicitat		-							
$\frac{01:00x}{\text{Caution}}$	ecified in iten (hou Late Submi	r) local time	lcarried, in the depository 2007MAY21 (Da fications, and Withdrawa	y located i te).	in	SEE S	es or services in OLICITATION sion No. 52.214					until
	Information	Nan	ne AMY ROBOSAN ail address: AMY.ROBOSAI	N@TACOM.	ARMY	.MIL		Telephor (586) 57	,	lude Area	Code) (No	O Collect Calls)
						able Of C	ontents					
(X)	Section		Description	Pag	e(s)	(X)	Section		Descript			Page(s)
			The Schedule	1					Contract (Clauses		
X	A		Contract Form	1		Х		Contract Clau		4 104	A 1	36
X	B C		Services and Prices/Costs Specs./Work Statement	12	2		Part III - List	Of Documen List of Attach		s, And Oth	er Attach	ments
X	D	Packaging a		15				t IV - Represe		nd Instru	rtions	<u> </u>
X	E		nd Acceptance	22				Representatio				
X	F	_	r Performance	27	7	X		Other Statem				46
Х	G	Contract Ad	ministration Data	33		Х	L l	Instrs., Conds	., and Noti	ces to Offe	rors	53
X	H	Special Con	tract Requirements	34	4	X	M I	Evaluation Fa	ctors for A	ward		59
			OF	FER (Mu	ust be	fully con	apleted by offer	or)				
NOTE:	Item 12 does	not apply if t	the solicitation includes th	ne provisi	ons at	t 52.214-1	6, Minimum Bi	d Acceptance	Period.			
inserted each iten	by the offero n, delivered a	r) from the d t the designa	the undersigned agrees, if ate for receipt of offers s ted point(s), within the tin	pecified a	bove,	to furnis	h any or all iten					
		npt Payment No. 52.232-8										
			nts (The offeror acknowle	edges		Amendme	nt Number	Date	Amer	dment Nu	mber	Date
			itation for offerors and re	0				2	12222			
_	ts numbered											
15A. Co	ntractor/Off	eror/Quoter	Code	Facility			16. Name and	d Title of Per	son Author	rized to Sig	gn Offer (Type or Print)
15B. Te	lephone Num	ber (Include	15C. Check if Ren	nittance A	ddre	ss is	17. Signature				18. Offer	Date
	ea Code)	ioer (Include	Different Fr	om Blk 1	5A-		177 Signature				10. 01101	Dute
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19. Acce	epted As To l	tems Number					unting And Ap					
	nority For Us	8	nan Full And Open Comp	etition:			nit Invoices To a			I	tem	
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SCD	PAS		ADP PT									
			Type or Print)			27. Unite	ed States Of Am	erica		2	8. Award	Date
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							/SIGNE					
							(Signature of C	Contracting C	Officer)			

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W56HZV-07-R-0362

Page 2 **of** 61

MOD/AMD

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Acknowledge all the amendments you've received from us by identifying the amendment number and its issue date in the box below:

:		:		:
:	Amendment Number	:	Date	:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:
:		:		:

[End of Clause]

	Regulatory Cite	·	Title	Date
A-1	52.201-4000	TACOM-WARREN OMBUDSPERSON		JAN/2006
A-1	52.201-4000 (TACOM)	TACOM-WARREN OMBUDSPERSON		JAN/

Information regarding the TACOM-Warren Ombudsperson is located at the website http://contracting.tacom.army.mil/acqinfo/ombudsperson.htm

[End of Clause]

A-2 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING (TACOM)

- SEP/2006
- (a) All TACOM solicitations and awards are distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) Unless otherwise authorized in this solicitation, you are required to submit your offer, bid, or quote electronically, normally via email or datafax. For detailed information about submitting your offer electronically, please see http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm.
 - (1) The proper TACOM addresses for offer submission are:
 - (i) RFQs: Email your quote to the contract specialist's email address found on the RFQ cover sheet or the DD Form 1155.
- (ii) RFP and Sealed Bidding: Email your offer to:offers@tacom.army.mil If you datafax your proposal/bid, address your header to: offers@tacom.army.mil and fax to the TACOM Network fax Server at datafax number 1-586-574-5527.
- (2) When datafaxing or emailing an offer, the submitted file cannot exceed 7 megabytes. Clearly state Quote, Offer, or Bid on your fax cover page or on the subject line of the e-mail. Use only one of the terms Quotation, Offer, or Bid depending on the solicitation type. Include your company name and annotate the proper internal TACOM address for proper internal routing.
- (3) Authentication for datafax submission is verified by the offeror returned address. Quotes, Bids, or Offers may be sent via datafax using a personal computer or a standalone datafax machine. If you are submitting a datafax, a confirmation of receipt for TACOM-Warren will not be sent.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 3 of 61

Name of Offeror or Contractor:

Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

(e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil . If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center Website at http://www.aptac-us.org/new/ to find a location near you.

[End of Clause]

A-3 52.214-4003 (TACOM)

ALL OR NONE

MAR/1998

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION ARE INELIGIBLE FOR AWARD.

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

Page 4 of 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
	SUPPLIES OR SERVICES AND PRICES/COSTS:				
	IN THE FOUR DIGIT ITEM NUMBERS				
	(CLINS) THAT FOLLOW, THE NUMBERING SYSTEM				
	THAT IS USED IS AS FOLLOWS:				
	THE FIRST THREE DIGITS SIGNIFY ITEM AND				
	THE FOURTH (LAST) DIGIT SIGNIFIES THE				
	APPLICABLE ORDERING YEAR, i.e., CLIN 0011 IS FOR THE FIRST ITEM - FIRST ORDERING				
	YEAR, CLIN 0012 IS FOR THE FIRST ITEM -				
	SECOND ORDERING YEAR, CLIN 0013 IS FOR THE				
	FIRST ITEM - THIRD ORDERING YEAR, ETC. THE FINAL LINE ITEM(S) ASSOCIATED WITH EACH				
	PART, SUCH AS FAT, TECHNICAL MANUALS, SERVICES,				
	OR TRAINING, WILL BECOME THE LAST ITEM NUMBER				
	IN NUMERICAL SEQUENCE FOR EACH ITEM, e.g.				
	0016 (5 YEAR LONG TERM CONTRACT) OR 0014 (3 YEAR LONG TERM CONTRACT). IF MORE THAN				
	ONE ITEM IS BEING PROCURED, THE NUMBERS WILL				
	BE 0026 OR 0024 DEPENDING ON THE LENGTH OF THE				
	LONG TERM CONTRACT.				
	THE FOLLOWING DEFINITIONS APPLY TO THE				
	ENTIRE SOLICITATION AND RESULTING CONTRACT:				
	FIRST ORDERING YEAR OF THE CONTRACT IS THE DATE				
	OF AWARD PLUS 364 DAYS.				
	SECOND ORDERING YEAR OF THE CONTRACT IS 365 DAYS				
	THROUGH 729 DAYS AFTER CONTRACT AWARD.				
	THIRD ORDERING YEAR OF THE CONTRACT IS 730 DAYS				
	THROUGH 1,094 DAYS AFTER CONTRACT AWARD.				
	FOURTH ORDERING YEAR OF THE CONTRACT IS 1,095				
	DAYS THROUGH 1,459 DAYS AFTER CONTRACT AWARD.				
	FIFTH ORDERING YEAR OF THE CONTRACT IS 1,460				
	DAYS THROUGH 1,824 DAYS AFTER CONTRACT AWARD.				
	NOTE: THE PRICE APPLICABLE TO AN INDIVIDUAL ORDER IS THE PRICE FOR THE ORDERING YEAR IN				
	WHICH THE ORDER IS ISSUED. THE DELIVERY DATE				
	DOES NOT DETERMINE THE ORDERING YEAR.				
	The information presented below applies to				
	Item No. 0011 Through 0015:				
	Minimum 5 Year Quantity: 32 EACH				
	(This will be ordered at the time of the basic				
	contract award).				
	Maximum 5 Year Quantity: 563 EACH				
	(Inclusive of Option Years, if applicable)				

Reference No. of Document Being Continued PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 5 **of** 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	ONLY THE MINIMUM 5 YEAR QUANTITY IS GUARANTEED.				
	NOTE: EACH ORDERING YEAR ESTIMATE, AS WELL AS EACH OPTION YEAR ESTIMATE, IF APPLICABLE, IS A 12 MONTH AVERAGE MONTHLY DEMAND WITH PROGRAM FACTORS BUILT IN AND A 25% INCREASE PER YEAR.				
	@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@				
	HTTP://CONTRACTING.TACOM.ARMY.MIL/EBIDNOTICE.HTM				
	ALL OFFERS MUST INCLUDE A SIGNED SF33/SF1449 COVER SHEET.				
	RESPONSES TO REQUEST FOR PROPOSALS (RFPS) ARE SENT TO OFFERS@TACOM.ARMY.MIL. SEE DIRECTIONS IN THIS WEBPAGE FOR ACCEPTABLE ELECTRONIC FORMATS AND ACCEPTABLE MEDIA.				
	(End of narrative A001)				
0011	FIRST ORDERING YEAR	EST 169	KT	\$	\$
	NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

Page 6 of 61

ITEM NO		SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(Y00000)	SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

Page 7 of 61

SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
SECOND ORDERING YEAR	EST 169	KT	\$	\$
NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified				
Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007				
Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PACKING: A				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
FOB POINT: Origin SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				
	SECOND ORDERING YEAR NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007 Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PACKING: A Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Origin SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS	SECOND ORDERING YEAR NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007 Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PACKING: A Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Origin SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS	SECOND ORDERING YEAR NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007 Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PACKING: A Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Origin SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS	SECOND ORDERING YEAR SECOND ORDERING YEAR NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC FSCM: 19207 PART NR: 57K4848 SECURITY CLASS: Unclassified Description/Specs./Work Statement TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007 Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE LEVEL PRESERVATION: Military LEVEL PRESERVATION: Military LEVEL PACKING: A Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Origin SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

Page 8 of 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013	THIRD ORDERING YEAR	EST 75	KT	\$	\$
0013	THIRD ONDERING TEAR	E31 /3	KI	Ψ	Ψ
	NSN: 2540-01-539-3927				
	NSN: 2540-01-539-3927 NOUN: ACCESSORY KIT, VEHIC				
	FSCM: 19207				
	PART NR: 57K4848				
	SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 57K4848				
	DATE: 01-FEB-2007				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS:				
	SEE PACKAGING CLAUSE				
	LEVEL PRESERVATION: Military				
	LEVEL PACKING: A				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR				
	TO THE SCHEDULED DELIVERY DATE FOR				
	ITEMS REQUIRED UNDER THIS				
	REQUISITION.				

Reference No. of Document Being Continued PIIN/SIIN W56HZV-07-R-0362 MOD/AMD

Page 9 **of** 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0014	HOVIDBY ODDROVING VIEW	75 75	IZ.		
0014	FOURTH ORDERING YEAR	EST 75	KT	\$	\$
	NSN: 2540-01-539-3927				
	NOUN: ACCESSORY KIT, VEHIC				
	FSCM: 19207 PART NR: 57K4848				
	SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 57K4848 DATE: 01-FEB-2007				
	5.1.2 02 125 200.				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE				
	LEVEL PRESERVATION: Military				
	LEVEL PACKING: A				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE				
	(SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR				
	ITEMS REQUIRED UNDER THIS				
	REQUISITION.				

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

Page 10 of 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015	FIRML ODDRANG WILL	707 75			
0015	FIFTH ORDERING YEAR	EST 75	KT	\$	\$
	NSN: 2540-01-539-3927				
	NOUN: ACCESSORY KIT, VEHIC				
	FSCM: 19207 PART NR: 57K4848				
	SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 57K4848				
	DATE: 01-FEB-2007				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING CLAUSE				
	LEVEL PRESERVATION: Military				
	LEVEL PACKING: A				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE				
	(SHIP-TO) WILL BE FURNISHED PRIOR				
	TO THE SCHEDULED DELIVERY DATE FOR				
	ITEMS REQUIRED UNDER THIS				
	REQUISITION.				

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-07-R-0362}$ MOD/AMD

inued Page 11 of 61

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016	FIRST ARTICLE TEST - SEPARATELY PRICED	1	EA	\$	\$
	NSN: 2540-01-539-3927 NOUN: FIRST ARTICLE TEST REPORT SECURITY CLASS: Unclassified				
	FIRST ARTICLE TEST AND REPORT PURSUANT TO THE REQUIREMENTS OF THE PROVISION ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING "IN SECTION E OF THIS SOLICITATION. NOTE: PLEASE SEE PROVISIONS IN SECTIONS L AND M CONCERNING POSSIBLE WAIVER OF FIRST ARTICLE APPROVAL AND RELATED EVALUATION FACTORS.				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (Y00006) SEE FIRST ARTICLE TEST CLAUSE FOR DISTRIBUTION				

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 12 of 61

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

	Regulatory Cite	Title	Date
-1	52.211-4015	CONFIGURATION CONTROL - ENGINEERING CHANGES	DEC/2005
	(TACOM)		

(a) DEFINITIONS:

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
 - (2) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
- (4) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request once you realize that you desire to deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
 - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is N3.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products or later versions: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 13 of 61
CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362 MOD/AMD	

Name of Offeror or Contractor:

- (d) Submittal Procedures for ECPs/VECPs/RFDs.
 - (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
 - (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

Email a copy of the contractor's request and ACO comments (DD Form 1998) to the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155. Indicate end item application (if known) in subject line, along with the NSN and contract number.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (OAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2006 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our website and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Specifications and standards affected are: MIL-DTL-53072, V-T-285.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/acqinfo/ciods.html

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 14 of 61
CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362 MOD/AMD	

Name of Offeror or Contractor:

[End of Clause]

C-3 52.211-4072 TECHNICAL DATA PACKAGE INFORMATION JAN/2005 (TACOM)

The following "X"d item applies to this solicitation:

- [] There is no Technical Data Package (TDP) included with this solicitation.
- [] The TDP for this solicitation is on a CD ROM and must be ordered. Ordering instructions can be obtained at Uniform Resource locator (URL): http://contracting.tacom.army.mil/bidreq.htm
- [X] This solicitation contains one, or, more Web located TDPs. If multiple Contract Line Item Numbers (CLINs) are listed, each one will have its own URL just under the CLIN listing. The URL will take you to that CLIN's Web located TDP. To access the TDP, you will have to copy or type the link's URL into your web browser address bar at the top of the screen.

Note: To copy a link from a .pdf file, click on the "Text Select Tool," then highlight the URL, copy and paste it into your browser, and hit the enter key.

CLIN: 0011, 0012, 0013, 0014, 0015 & 0016
TDP Link (URL): https://acms.tacom.army.mil/techdata/packages/2540/015393927/EH74R707EH/main.htm

[End of Clause]

C-4 52.211-4008 DRAWING LIMITATIONS NOV/2005 (TACOM)

- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) You, the contractor, are responsible for obtaining all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 15 of 61

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

	Regulatory Cite	Title	Date
D-1	52.211-4515	PACKAGING REQUIREMENTS (SPECIAL PACKAGING INSTRUCTIONS)	NOV/2005

- (a) Military preservation, packing, and marking for this contract/order shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of, MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 and Notice 1, dated 10 May 2002, and the Special Packaging Instruction, see below.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: A
 - (3) QUANTITY PER UNIT PACKAGE: 001
 - (4) SPECIAL PACKAGING INSTRUCTION NUMBER. N/A
 - (a) REVISION C
 - (b) DATE OF REVISION As listed on SPI.
- (c) THE REQUIRED SPECIAL PACKAGING INSTRUCTION (SPI) IS AVAILABLE ON THE WEB AT THE FOLLOWING URL https://www-tdps.tacom.army.mil/phst/SPI/06/28/09.pdf

(Note: You must have the Adobe Acrobat reader installed on your PC to view the SPI. See the TACOM Acquisition Center web site (http://contracting.tacom.army.mil/faq.htm) for information on obtaining the latest version of the reader. If you're experiencing problems opening the Special Packaging Instructions in Adobe .PDF images using Internet Explorer, try the following: Go to "Tools," then "Internet Options." Click on the "Advanced" tab. Scroll down to the "Security" section. Uncheck "Do not save encrypted pages to disk." Click "Apply." Click "OK.")

(b) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

(c) Marking:

- (1) In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P(3), dated 29 Oct. 2004, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel. NOTE: Passive RFID tagging is required in all contracts that contain DFARS clause 252.211-7006. Contractors must check the solicitation and/or contract for this clause.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3.
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee."
- (4) Commercial software may be used to generate a Military Shipment Label / Issue Receipt Document (MSL/IRRD) including the required Code 39 and 2D (PDF417) bar codes. However, the commercial software must produce labels/documents which comply with the requirements of MIL-STD-129P. Contractors shall insure that the ship to and mark for in-the-clear delivery address is complete

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 16 of 61

Name of Offeror or Contractor:

including: consignees name, organization, department name, office, building, room, street address, city, state, country code, and DODAAC. (Army developed software, for creating MSL/IRRD previously available to those with government contracts is no longer supported.)

- (d) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program. In addition, wood used as dunnage for blocking and bracing shall be ordered with ALSC certified marking for dunnage or the markings may be applied locally at two foot intervals.
 - (e) Hazardous Materials (As applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Unless otherwise specified, packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:
 - International Air Transport Association (IATA) Dangerous Goods Regulations
 - International Maritime Dangerous Goods Code (IMDG)
 - Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
 - Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).
- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- (f) This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
 - (g) SUPPLEMENTAL INSTRUCTIONS: N/A

[End of Clause]

D-2 252.211-7003 ITEM IDENTIFICATION AND VALUATION (Alternate I version dated April JUN/2005 2005)

NOTE: Paragraph (a) comes after paragraphs (b) through (d) below. It was placed there because it's content is inconsequentical as none of the definitions contained therein are used in this Alternate I version of this DFARS clause.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) For each item delivered under a contract line, subline, or exhibit line item under paragraph (b) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report the Governments unit acquisition cost.

CONTENT	TTT A POTON	CITTOR
CONTI	NUATION	SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 17 of 61

Name of Offeror or Contractor:

- (d) The Contractor shall submit the information required by paragraph (c) of this clause in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/UID/DataSubmission.htm.
 - (a) Definitions. As used in this clause--
- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/UID/equivalents.html.

DoD unique item identification means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency. Governments unit acquisition cost means

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC) /EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code.

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 18 of 61

Name of Offeror or Contractor:

identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part, lot, or batch number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/UID/uid_types.html

[End of Clause]

D-3 252.211-7006 RADIO FREQUENCY IDENTIFICATION (reflects DoD Class Deviation 2006- MAY/2006 00003)

Note: This clause requires contractors to affix passive (as defined in the clause) RFID tags at the case and palletized unit load level when shipping parts to the depots shown in paragraph b(1)(ii) below. "New Cumberland" is a part of Susquehanna. Shipements to New Cumberland require RFID tagging where the DoDAAC is either W25G1U or SW3124. Procurement Technical Assistance Centers (PTACs) http://www.dla.mil/db/procurem.htm can assist contractors with this RFID requirement. Check with one in your region.

(a) Definitions. As used in this clause

Advance shipment notice means an electronic notification used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment.

Bulk commodities means the following commodities, when shipped in rail tank cars, tanker trucks, trailers, other bulk wheeled conveyances, or pipelines:

- (1) Sand.
- (2) Gravel.
- (3) Bulk liquids (water, chemicals, or petroleum products).
- (4) Ready-mix concrete or similar construction materials.
- (5) Coal or combustibles such as firewood.
- (6) Agricultural products such as seeds, grains, or animal feed.

Case means either a MIL-STD-129 defined exterior container within a palletized unit load or a MIL-STD-129 defined individual shipping container.

Electronic Product Code\'99 (EPC) means an identification scheme for universally identifying physical objects via RFID tags and other means. The standardized EPC data consists of an EPC (or EPC identifier) that uniquely identifies an individual object, as well as an optional filter value when judged to be necessary to enable effective and efficient reading of the EPC tags. In addition to this standardized data, certain classes of EPC tags will allow user-defined data. The EPC tag data standards will define the length and position of this data, without defining its content.

EPCglobal\'99 means a joint venture between EAN International and the Uniform Code Council to establish and support the EPC network as the global standard for immediate, automatic, and accurate identification of any item in the supply chain of any company, in

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 19 of 61

Name of Offeror or Contractor:

any industry, anywhere in the world.

Exterior container means a MIL-STD-129 defined container, bundle, or assembly that is sufficient by reason of material, design, and construction to protect unit packs and intermediate containers and their contents during shipment and storage. It can be a unit pack or a container with a combination of unit packs or intermediate containers. An exterior container may or may not be used as a shipping container.

Palletized unit load means a MIL-STD-129 defined quantity of items, packed or unpacked, arranged on a pallet in a specified manner and secured, strapped, or fastened on the pallet so that the whole palletized load is handled as a single unit. A palletized or skidded load is not considered to be a shipping container. A loaded 463L System pallet is not considered to be a palletized unit load. Refer to the Defense Transportation Regulation, DoD 4500.9-R, Part II, Chapter 203, for marking of 463L System pallets.

Passive RFID tag means a tag that reflects energy from the reader/interrogator or that receives and temporarily stores a small amount of energy from the reader/interrogator signal in order to generate the tag response.

- (1) Until February 27, 2007, the acceptable tags are
 - (i) EPC Class 0 passive RFID tags that meet the EPCglobal Class 0 specification; and
- (ii) EPC Class 1 passive RFID tags that meet the EPCglobal Class 1 specification. This includes both the Generation 1 and Generation 2 Class 1 specifications.
- (2) Beginning March 1, 2007, the only acceptable tags are EPC Class 1 passive RFID tags that meet the EPCglobal Class 1 Generation 2 specification. Class 0 and Class 1 Generation 1 tags will no longer be accepted after February 28, 2007.

Radio Frequency Identification (RFID) means an automatic identification and data capture technology comprising one or more reader/interrogators and one or more radio frequency transponders in which data transfer is achieved by means of suitably modulated inductive or radiating electromagnetic carriers.

Shipping container means a MIL-STD-129 defined exterior container that meets carrier regulations and is of sufficient strength, by reason of material, design, and construction, to be shipped safely without further packing (e.g., wooden boxes or crates, fiber and metal drums, and corrugated and solid fiberboard boxes).

(b)

- (1) Except as provided in paragraph (b)(2) of this clause, the Contractor shall affix passive RFID tags, at the case and palletized unit load packaging levels, for shipments of items that
- (i) Are in any of the following classes of supply, as defined in DoD 4140.1-R, DoD Supply Chain Materiel Management Regulation, AP1.1.11:
 - (A) Subclass of Class I Packaged operational rations.
 - (B) Class II Clothing, individual equipment, tentage, organizational tool kits, hand tools, and administrative and housekeeping supplies and equipment.
 - (C) Class IIIP Packaged petroleum, lubricants, oils, preservatives, chemicals, and additives.
 - (D) Class IV Construction and barrier materials.
 - (E) Class VI Personal demand items (non-military sales items).
 - $(F) \ \ Subclass \ \ of \ \ Class \ \ VIII \ \ \ Medical \ \ materials \ \ (excluding \ pharmaceuticals, \ biologicals, \ and \ reagents).$
 - (G) Class IX Repair parts and components including kits, assemblies and subassemblies, reparable and consumable items required for maintenance support of all equipment, excluding medical-peculiar repair parts; and
 - (ii) Are being shipped to any of the following locations:
 - (A) Defense Distribution Depot, Susquehanna, PA: DoDAAC W25G1U or SW3124.
 - (B) Defense Distribution Depot, San Joaquin, CA: DoDAAC W62G2T or SW3224.
 - (C) Defense Distribution Depot, Albany, GA: DoDAAC SW3121.

CON	ITINI	TAT	ION	SHEE!	T

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 20 of 61

- (D) Defense Distribution Depot, Anniston, AL: DoDAAC W31G1Z or SW3120.
- (E) Defense Distribution Depot, Barstow, CA: DoDAAC SW3215.
- (F) Defense Distribution Depot, Cherry Point, NC: DoDAAC SW3113.
- (G) Defense Distribution Depot, Columbus, OH: DoDAAC SW0700.
- (H) Defense Distribution Depot, Corpus Christi, TX: DoDAAC W45H08 or SW3222.
- (I) Defense Distribution Depot, Hill, UT: DoDAAC SW3210.
- (J) Defense Distribution Depot, Jacksonville, FL: DoDAAC SW3122.
- (K) Defense Distribution Depot, Oklahoma City, OK: DoDAAC SW3211.
- (L) Defense Distribution Depot, Norfolk, VA: DoDAAC SW3117.
- (M) Defense Distribution Depot, Puget Sound, WA: DoDAAC SW3216.
- (N) Defense Distribution Depot, Red River, TX: DoDAAC W45G19 or SW3227.
- (O) Defense Distribution Depot, Richmond, VA: DoDAAC SW0400.
- (P) Defense Distribution Depot, San Diego, CA: DoDAAC SW3218.
- (Q) Defense Distribution Depot, Tobyhanna, PA: DoDAAC W25GlW or SW3114.
- (R) Defense Distribution Depot, Warner Robins, GA: DoDAAC SW3119.
- (S) Air Mobility Command Terminal, Charleston Air Force Base, Charleston, SC: Air Terminal Identifier Code CHS.
- (T) Air Mobility Command Terminal, Naval Air Station, Norfolk, VA: Air Terminal Identifier Code NGU.
- (U) Air Mobility Command Terminal, Travis Air Force Base, Fairfield, CA: Air Terminal Identifier Code SUU.
- (2) Bulk commodities are excluded from the requirements of paragraph (b)(1) of this clause.
- (c) The Contractor shall ensure that
- (1) The data encoded on each passive RFID tag are unique (i.e., the binary number is never repeated on any and all contracts) and conforms to the requirements in paragraph (d) of this clause;
 - (2) Each passive tag is readable; and
- (3) The passive tag is affixed at the appropriate location on the specific level of packaging, in accordance with MIL-STD-129 (Section 4.9.2) tag placement specifications.
- (d) Data syntax and standards. The Contractor shall encode an approved RFID tag using the instructions provided in the most recent EPC\'99 Tag Data Standards document, available at http://www.epcglobalinc.org/standards_technology/specifications.html.
- (1) If the Contractor is an EPCglobal\'99 subscriber and possesses a unique EPC\'99 company prefix, the Contractor may use any of the identity types and encoding instructions described in the most recent EPC\'99 Tag Data Standards document to encode tags.
- (2) If the Contractor chooses to employ the DoD Identity Type, the Contractor shall use its previously assigned Commercial and Government Entity (CAGE) Code and shall encode the tags in accordance with the tag identity type details located at http://www.acq.osd.mil/log/rfid/tag_data.htm. If the Contractor uses a third party packaging house to encode its tags, the CAGE code of the third party packaging house is acceptable.
- (3) Regardless of the selected encoding scheme, the Contractor is responsible for ensuring that each tag contains a globally unique identifier.

CONTINUATION SHEET	Reference No. of Document Be	Page 21 of 61	
CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	
Name of Offeror or Contractor:			

(e) Receiving report. The Contractor shall electronically submit advance shipment notice(s) with the RFID tag identification (specified in paragraph (d) of this clause) in advance of the shipment in accordance with the procedures at http://www.acq.osd.mil/log/rfid/advance_shipment_ntc.htm.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 22 of 61

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-3	FIRST ARTICLE APPROVALCONTRACTOR TESTING (ALTERNATE I (JAN 1997)	SEP/1989
		AND ALTERNATE II (CED 1999))	

- (a) The Contractor shall test 1 unit(s) of Contract Line Item 0011 as specified in this contract. At least 20 calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within 180 calendar days from the date of this contract or as otherwise proposed by the contractor and accepted by the Government, to: ACO Approval of First Article Test Report S/S/D

Marked	FIRST	ARTICLE	TEST	REPORT:	Contract No.	; Contract Line I	Item Number

Within 30 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the DEFAULT clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the CHANGES clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waive.
 - (i) The Contractor shall produce both the first article and the production quantity at the same facility.

[End of Clause]

TACOM ADDENDUM:

For purposes of this contract, interpret Paragraph (g) above to mean that the PCO hereby authorizes you to purchase <u>all</u> material and components necessary to produce the production quantity.

[End of Addendum]

C	ANTINII ATION CI	IEET	Reference No. of Document Being Continued			Page 23 of 61
CC	ONTINUATION SE	1EE I	PIIN/SIIN W56HZV-0	7-R-0362	MOD/AMD	
Name of O	fferor or Contractor:	•				•
E-4	52.209-4000	NOTICE REG	ARDING FIRST ARTICLE TES	ST SAMPLE		MAR/2000

(TACOM)

- (a) The approved first article items, as described elsewhere in this contract, consist of a quantity of 0 that will be consumed or destroyed in testing. Any items consumed or destroyed in testing shall not be delivered as part of the contractually required quantity as set forth in the schedule. The cost of any items that are consumed or destroyed shall be included in the overall offer or contract price. A quantity of 1 that successfully passes all specified tests, less the destructive tests, if any, shall serve as a manufacturing standard for the remainder of the contract.
- (b) A manufacturing standard is an item, which conforms to all technical performance requirements. A manufacturing standard will serve as 1) an aid in identifying configuration changes not controlled by the contractual design. 2) as an aid in identifying any process changes, or 3) as the approved workmanship sample, when required, unless alternate samples are submitted for specific characteristics by the Contractor and approved by the Government.
- (c) The manufacturing standard will only be used to supplement contractual acceptance/rejection criteria for those process characteristics that require approved workmanship samples. For other characteristics, if configuration or process changes are identified in production units, the contractor will notify the contracting officer for disposition. Manufacturing items that serve as a manufacturing standard may be delivered as part of the contractual quantity with the last shipment made under this contract provided it meets all contractual requirements existing at time of delivery.

[End of Clause]

E-5 52.209-4333 INSPECTION AND ACCEPTANCE (FIRST ARTICLE APPROVAL) APR/2006

In addition to inspection requirements specified in applicable drawings and/or specifications, the following provisions shall apply to this contract:

- (1) FIRST ARTICLE APPROVAL-CONTRACTOR TESTING: First Article Approval-Contractor Testing shall be performed in accordance with First Article Test IAW drawings 12420274, 12420276, 12420277, 12420284.
- (2) The First Article Test Report (FATR) shall be compiled by the contractor to the contractor's own format. The FATR shall document the results of all inspections and tests (including supplier's and vendor's inspection records and certifications, when applicable). The FATR shall include actual inspections and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and Quality Assurance Provision (QAP) requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The FATR shall contain sufficient narrative content, technical data, illustrations or photographic evidence, and an objective determination by the contractor to allow the designated Government representative to determine that the First Article Test was successfully completed.

[End of Clause]

E-6 (52.209-4004) DELEGATION OF AUTHORITY FOR FIRST ARTICLE APPROVAL FEB/1985 (TACOM)

The Administrative Contracting Officer (ACO) is delegated the authority to approve or disapprove the First Article Test Report submitted in accordance with the clause in Section E of this contract entitled FIRST ARTICLE APPROVAL -- CONTRACTOR TESTING (FAR 52.209-3). A copy of the test report and the ACO's letter of approval or disapproval shall be furnished through the Procuring Contracting Officer (PCO) to: Commander, US Army Tank-automotive and Armaments Command, Attn: AMSTA-TR-E, Warren, MI 48397-5000.

[End of Clause]

E-7 52.209-4012 NOTICE REGARDING FIRST ARTICLE APR/2000 (TACOM)

- (a) Notwithstanding the provisions for waiver of first article, an additional first article sample (or portion thereof) may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of one year, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply.
- (b) When any of the conditions above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample (or portion thereof), and instructions can be provided concerning the submission, inspection, and notification of results.

CON	TINI	ATION	SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 24 of 61

Name of Offeror or Contractor:

(c) Costs of any additional testing and inspection resulting from conditions specified above shall be borne by the Contractor, unless the change was directed by the Government. Further, any production delays caused by additional testing and inspection will not be the basis for an excusable delay as defined in the default clause of this contract. Such delays shall not form the basis for adjustment in contract price or delivery schedule.

[End of Clause]

E-8 52.211-4017 PAINTING TEST

FEB/2007

- (a) Painting shall be in accordance with The Chemical Agent Resistant Coatings(CARC)Application Procedures and Quality Control Inspection detail specification MIL-DTL-53072. All painting procedures must be submitted to the Administrative Contracting Officer (ACO) for government review and to be approved by the Procuring Contracting Officer (PCO) in coordination with AMSRD-TAR-E/ME prior to painting.
 - (b) Noted exceptions, additional or special instructions are as follows:
 - (1) Chemical conversion coatings and pretreatments for ferrous surfaces (Base for Organic Coatings).
 - (i) Non-stainless steel
 - (A) Chemical conversion coatings and pretreatments shall be IAW Fed Spec $TT-C-490(Type\ I\ \&\ V)$.
 - (B) Hexavalent chromium containing rinses/sealers shall not be used.
- (C) If this is a follow on action to an existing contract, pre-production approval in accordance with (IAW) section 3 of TT-C-490 may be waived or amended at the discretion of the government. Waiver requests shall be submitted to the ACO for government review and approval in coordination with AMSRD-TAR-E/ME.
- (D) Once Pre-production approvals are met for Types I and V per section 3.0 of TT-C-490, monthly Quality Assurance (QA) checks using three test coupons/specimens shall be performed by the vendor. If a lot represents more than a months production, testing will be performed once per month with no less than 25 day intervals. If a lot represents less than a month of production, then the QA will be performed on each lot, or as agreed on prior to contract award. All results shall be recorded and submitted to the ACO for government review and approval in coordination with the Defense Contract Management Agency (DCMA).
 - (E) Section 3.2.21 of TT-C-490 requires that panels be sent to the procuring activity for evaluation and testing.
 - (1) Panels shall be sent to the Army Research Laboratory CARC Commodity Manager at the following address:

US Army Research Laboratory Attn: John Escarsega AMSRD-ARL-WM-MC Deer Creek Loop, Bld. 4600 APG, MD 21005

- (2) Items to be tested shall be accompanied by the following information: (a) Company name; (b) Contract number; (c) material from which the panels were made and the process used; (d) explanation of why panels are being submitted and (e) Point of Contact.
 - (ii) Stainless Steel:
 - (A) Stainless steel surfaces shall be cleaned IAW MIL-DTL 53072 section 3.2 (a) and/or (b).
- (B) Wash primer DOD-P-15328 and MIL-C-8514 are prohibited material due to their hexavalent chromium content. Following cleaning, stainless steel surfaces shall be pretreated using one of the following methods:
 - Mechanical blasting IAW SSPC-10.
 NOTE: Mechanical blasting may not be suitable for thin sheet stainless steel.
 - (2) A non-hexavalent chromium substitute which meets the performance requirements of DOD-P-15328.
 - (2) Chemical conversion coatings and pretreatments for non-ferrous surfaces.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 25 of 61

Name of Offeror or Contractor:

CONTINUATION SHEET

- (i) Aluminum surfaces and aluminum alloys: All aluminum and its alloys require cleaning and pretreatment prior to painting or as stand alone conversion coatings.
- (A) Where hexavalent chromium is prohibited within contract documents (SOW, PD, TDP, etc.), use the following: MIL-DTL-81706 Type II Class 1A or Class 3 or ASTM B 921, Table 1 Standard Specification for Non-Hexavalent Chromium Conversion Coatings on Aluminum and Aluminum Alloys. Where lower electrical resistance is required the commercial product must meet the performance criteria of Class 3 of MIL-DTL-81706.
- (B) Applications, quality assurance and coating requirements in MIL-DTL-81706 shall be IAW spec MIL-DTL-5541 Chemical Conversion Coatings on Aluminum and Aluminum Alloys.
- (C) Anodic Coatings shall be in IAW with MIL-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys. The types and classes to be specified in the contract. Hexavalent chromium containing rinses/sealers shall not be used.
 - (3) E-coating (Electric Coating for Primer) shall be IAW MIL-P53084:
 - (i) E-coat application shall be done in accordance with written instructions by the E-coat QPL supplier.
- (ii) Ferrous and zinc/zinc alloy coated surfaces shall be cleaned and pretreated with a Type 1 zinc phosphate coating IAW Fed spec TT-C-490 plus any additional requirements from the e-coat QPL supplier.
- (iii) All pre-production samples or coupons shall be scribed IAW ASTM D 1654, section 4.1.1 or 4.1.2 and then undergo 1000 hours of salt spray ASTM B117 or 40 cycles of SAE J2334 on galvanized surfaces or to a mutually agreed number of hours prior to production.
- (iv) Once samples are approved and production has begun: The coating contractor shall on a monthly basis or as agreed upon, perform a corrosion audit by E-coating three (3) production pieces or standard 4x12in Q-panels made from the same material as the end item through the actual production line. The samples or panels shall then be scribed IAW ASTM 1654, section 4.1.1 or 4.1.2 and be tested for a period of 336 hours IAW ASTM B117 neutral salt fog test or 20 Cycles of SAE J2334 for galvanized surfaces.
- (v) On a yearly basis: the corrosion audit shall consist of taking three (3) production pieces or Q panels of the same material with the governments approval through the actual production line. The samples or panels shall then be scribed IAW ASTM D 1654, section 4.1.1 or 4.1.2 and be tested for a period of 1000 hours salt spray IAW ASTM B117 or a 40 Cycle test IAW SAE J2334 for galvanized surfaces.
 - (vi) After any or all corrosion testing, all samples shall pass the requirements of:
- (A) ASTM D3359: Standard Test Method for Measuring Ashesion by Tape Test. Ashesion ratin no greater than classification 3B, FIG. 1.
- (B) ASTM D610: Standard Test Method for Evaluating Degree of Rusting on Painted Steel Surfaces. Rust Ratings no lower than grade 9, Table 1.
- (C) ASTM D714: Standard Test Method for Evaluating Degree of Blistering of Paints. Blistering of paint, no greater than Few, Blister size 4 Fig. 2 and no more than 5 blisters per 24 in square.
- (D) ASTM D 1654 Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments. Creepage from scribe no greater than Rating 6 of Table 1. Evaluation of unscribed area shall not be greater than rating number 9 of Table 2.
 - (4) Powder coating (primer) selection, application and QC requirements:
- (i) Selected powder coating (primer) shall be from Experimental Products Program list supplied by the Army Research Lab CARC commodity manager. Attn: AMSRD-ARL-WM-MC.
- (ii) All cleaning and conversion coatings prior to powder coating of surfaces and quality inspection shall be IAW MIL-DTL-53072.
 - (iii) Cleaning and pretreatment shall be IAW above paragraphs depending on which substrate is being used.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Name of Offeror or Contractor:

- (a) <u>DESIGN CHANGES TO ITEMS NOT UNDER GOV'T DESIGN CONTROL</u>. Once the Government accepts the first production test item, or accepts the first end item you deliver, (whichever comes first) you must not make design changes to any item or part that is not under Government design control.
- (b) WHEN THE POLICY CAN BE WAIVED. The Procuring Contracting Officer (PCO) will consider waiving this policy at your request. If your request reaches the CO after the first production item test has been performed, then we may conduct another first production test at your expense.
 - (c) PRODUCTION OR DELIVERY DELAYS. Any production or delivery delays caused by this retesting will not be the basis for:
 - (1) an "excusable delay" as defined in the DEFAULT clause of this contract.
 - (2) be the basis for an increase in contract price or delivery schedule extension.

[End of clause]

E-10 52.246-4028 (TACOM)

INSPECTION AND ACCEPTANCE POINTS: ORIGIN

NOV/2005

Page 26 of 61

The Government's inspection and acceptance of the supplies offered under this contract/purchase order shall take place at ORIGIN. Offeror must specify below the exact name, address, and CAGE of the facility where supplies to be furnished under this contract/purchase order will be available for inspection/acceptance.

INSPECTION	POINT:					
		(Name)	(CAGE)			
		(Address)	(City)	(State)	(Zip)	
ACCEPTANCE	POINT:					
		(Name)	(CAGE)			
		(Address)	(City)	(State)	(Zip)	

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 27 of 61

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	FEB/2006
F-5	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-6	52.247-59	F.O.B. ORIGINCARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-7	52.242-4457 (TACOM)	DELIVERY SCHEDULE FOR DELIVERY ORDERS	SEP/2006

- (a) Offers that propose a delivery schedule that will not clearly fall within the applicable required delivery schedule specified below MAY BE CONSIDERED NONRESPONSIVE AND NOT ELIGIBLE FOR AWARD. If you believe that the delivery schedule or monthly maximum quantity is unrealistic, contact the buyer listed on the cover sheet of this solicitation at least 14 days prior to solicitation closing date.
 - (b) DEFINITIONS:
- (1) DAYS means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
 - (2) DELIVERY is defined as follows:

FOB Origin - Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or

FOB Destination - Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.

- (c) The Government requires deliveries according to the following schedule on all orders:
 - (1) GOVERNMENT REQUIRED DELIVERY SCHEDULE:
 - (i) If FAT is required, start deliveries 360 days after the delivery order date; or
 - (ii) If FAT is not required or FAT is waived, start deliveries 150 days after delivery order date.
 - (iii) You will deliver a maximum of 40 units every thirty days.
 - (iv) You can deliver more than the maximum number of units every thirty days at no additional cost to the government.
- (d) If the offeror does not propose an accelerated delivery schedule, the required delivery schedule above will apply. If you wish to propose an accelerated delivery schedule at no additional cost, fill in the appropriate information here:
 - (1) CONTRACTOR PROPOSED ACCELERATED DELIVERY SCHEDULE:
 - (i) If FAT is required, deliveries will start ___ days after the delivery order date; or
 - (ii) If FAT is not required or FAT is waived, deliveries will start ____ days after delivery order date.
 - (iii) We will deliver a maximum of $__$ units every thirty days.
 - (e) You can accelerate delivery after contract award at no additional cost to the government.

[End of Clause]

F-8 52.211-16 VARIATION IN QUANTITY

APR/1984

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 28 of 61

Name of Offeror or Contractor:

(ii)

(iii) Item _____

Tender/Tariff ____;

(b) The permissible variation shall be limited to: ZERO percent increase; and ZERO percent decrease. (c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY. [End of Clause] F-9 52.247-60 GUARANTEED SHIPPING CHARACTERISTICS DEC/1989 (a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate. (1) To be completed by the offeror: (i) Type of "Outer" container: Wood Box _____, Fiber Box _____, Barrel ____, Reel _____, Drum _____, Other (Specify) _ (ii) Shipping configuration: Knocked-down _____, Set-up ____, Nested ____, Other (specify) ___ Size of outer container: _____ inches (Length), x _____ inches (Width), x _____ inches (Height) = _____ Cubic FT; (iv) Number of items per outer container _____ Each; Gross weight of outer container and contents _____ LBS (vi) Palletized/skidded _____ Yes ____ (vii) Number of outer containers per pallet/skid ___ (viii) Weight of empty pallet bottom/skid and sides ___ (ix) Size of pallet/skid and contents ___ LBS Cube (x)Number of outer containers or pallets/skids per railcar __ Size of railcar ___ Type of railcar _____ Number of outer containers or pallets/skids per trailer _____ *--(xi) Size of trailer _____ Type of trailer ___ *Number of complete units (contract line item) to be shipped in carrier's equipment. (2) To be completed by the Government after evaluation but before contract award: (i) Rate used in evaluation

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 29 of 61

Name of Offeror or Contractor:

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of FAR Clause]

The following information is provided as guidance in filling out the above clause by paragraph. Note: Disregard asterisk (*) in the clause where it appears.

(a)(1)(i) Type of container (mandatory fill-in):

The type of container is defined as an overpack. This is an outer container usually made of steel, wood, or fiber designed to enclose and protect one or more less durable inner containers. When Other is selected you must also complete (a)(1)(ii) Shipping configuration.

(a)(1)(ii) Shipping configuration:

Complete this information when any one dimension of the item is reduced.

(a)(1)(iii) Size of container (mandatory fill-in):

Outer dimensions of the overpack or other described shipping configuration. Must be provided in inches. The cube shall be provided in cubic feet. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(iv) Number of items per container (mandatory fill-in):

The number of units of issue in the overpack or in the other described shipping configuration.

(a)(1)(v) Gross weight of container and contents (mandatory fill-in):

The combined mass of the overpack containing the packing material and the number of units of issue supplied in pounds.

(a)(1)(vi) Palletized/skidded:

Indicate Yes if overpack or other described shipping configuration is attached to pallet or skid to form a unit load for handling.

(a)(1)(vii) Number of containers per pallet/skid:

Only complete this if you answered Yes to (a)(1)(vi). Containers are the number of overpacks or other described shipping configurations attached to a pallet or skid base.

(a)(1)(viii) Weight of empty pallet bottom/skid and sides:

Only complete this if you answered Yes to (a)(1)(vi) or when the weight of the container and contents in (a)(1)(v) above does not include this weight.

(a)(1)(ix) Size of pallet/skid and contents:

Only complete this if you answered Yes to (a)(1)(vi). Indicate weight in pounds and cube in cubic feet of combined overpack or other described shipping configuration and attached pallet or skid. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(x) Number of containers or pallets/skids per railcar:

Only complete this if you have rail capability and the rail car may be fully utilized. Quantity of overpacks or other described shipping configurations that will fit in a fully utilized railcar. Specify length in feet and type (flat, box, gondola, etc.) of railcar.

(a)(1)(xi) Number of containers or pallets/skids per trailer (mandatory fill-in): Quantity of overpacks or other described shipping configurations that will fit in a fully utilized trailer. Specify length in feet and type (flatbed, van, etc.) of trailer. For import/export shipments in ISO/seavan containers indicate quantity of overpacks or other described shipping configurations fully utilizing the container. Specify length in feet of the ISO/seavan containers.

NOTE: "Fully Utilized" means filling to full visible capacity.

F-10 52.247-65 F.O.B. ORIGIN--PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS JAN/1991

(a) When authorized by the Contracting Officer, f.o.b. origin freight shipments which do not have a security classification shall move on prepaid commercial bills of lading or other shipping documents to domestic destinations, including air and water terminals. Weight of individual shipments shall be governed by carrier restrictions but shall not exceed 150 pounds by any form of commercial air or 1,000 pounds by other commercial carriers. The Government will reimburse the Contractor for reasonable freight charges.

		Reference No. of Document Being Conti	nued	Page 30 of 61
•	CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362 MG	OD/AMD	
Name of	Offeror or Contractor:			<u> </u>
	The Contractor shall annotate the ading Notations.	ne commercial bill of lading as required by the	clause of this co	ntract entitled <u>Commercial</u>
office. one or mo	The Contractor is authorized to ore consignees and the Government	e prepaid shipments in accordance with procedure combine Government prepaid shipments with the Co will reimburse its pro rata share of the total aptly to each consignee. Quantities shall not b cortation.	ntractor's commerc	cial shipments for delivery he Contractor shall provide
		oilled as a separate item on the invoice for eac .11 shall accompany the invoice unless otherwise		
(e)	Loss and damage claims will be p	processed by the Government.		
		[End of Clause]		
F-11	52.247-4005 SHIPMENT (TACOM)	OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT		AUG/2003
(a)	Unless otherwise directed, shipm	ment items under this contract in following order	r of priority:	
	(1) Government/Commercial Bill	s) of Lading or US Postal Services;		
	(2) Prepaid Commercial Bill(s)	of Lading with transportation charges entered a	s a separate item	on the invoice; or
	(3) As otherwise instructed whe	en the contract prohibits use of Government fund	s for transportat	ion costs.
(b)	The Contractor will request:			
	(1) Government Bills of Lading	and		
Movement,		ons, including Defense Transportation Regulation be followed by the Contractor, or	n (DTR), DOD Regui	lation 4500.9-R-Part 2 Cargo
platforms	where the contract items supplied	r(s) must allow prompt and convenient access of s will be loaded. Any charges for detention of on is required or caused by the Government.		
		[End of Clause]		
F-12	52.247-4010 TRANSPORT	ATION DATA FOR FOB ORIGIN OFFERS		FEB/1994
	Provide the following information on in our evaluation of transport	on for us to use in selecting the most favorable ation costs.	mode of shipment	. We'll also use this
	Offeror represents that:			
	(1) Facilities for shipping by	rail		
	[] are [] are not			

available at the F.O.B. point(s) stated in this solicitation.

(2) If rail facilities are not available at the F.O.B. point(s), the name and location of the nearest team track is:

(NAME) (LOCATION)

(3) Facilities for shipping by water

[] are

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 31 of 61

Name of Offeror or Contractor:

[] are not

available at the F.O.B. point(s) stated in this solicitation.

(4) Facilities for shipping by motor

[] are [] are not

available at the F.O.B. point(s) stated in this solicitation.

(5) If there is a Contractor Reimbursable Loading Charge and you didn't include it in the offered unit price in Section B, please indicate it below, per unit:

RAIL:_____/Unit MOTOR:_____/Unit WATER:_____/Unit

CAUTION: GIVE THE COST OF REIMBURSABLE LOADING CHARGE (NOT ALREADY IN THE OFFERED UNIT PRICE) ON A PER UNIT BASIS. THE UNIT OF MEASURE IS AS INDICATED ON THE SCHEDULE PAGE, SECTION B, UNDER THE UNIT COLUMN.

- (b) We will consider any charge listed above in the overall transportation evaluation of this solicitation. Unless you fill-in the above information for loading charges, we will consider all costs associated with loading to be included in the item price offered in Section B. These costs include: (i) loading, (ii) blocking, (iii) bracing, (iv) drayage, (v) switching, or (vi) any other service necessary to effect delivery F.O.B. carrier's equipment you've indicated as available and we specify at time of shipment.
- (c) If rail facilities aren't available at the designated F.O.B. point(s), rail won't be used unless directed by the Administrative Contracting Officer (ACO). If the ACO tells you rail facilities will be used, we'll adjust the contract price by adding the loading charge filled in above for transportation to the nearest rail facility.
- (d) IF YOU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL CHARGES FOR SUCH SHIPMENTS. THEREFORE, SHIPMENT BY RAIL WILL NOT COST US ANY MORE.

[End of Clause]

F-13 52.247-4011 FOB POINT (TACOM)

SEP/1978

Delivery on F.O.B. origin offers will be F.O.B. Carrier's equipment, wharf, or freight station, at the Government's option, at or near:

(1) Contractor's Plant:

(City) (State) (ZIP) (County)

(2) Subcontractor's Plant:

(City) (State) (ZIP) (County)

[End of Clause]

F-14 52.247-4017 DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR MAY/2004

(TACOM) ADDRESSES

Rail/ MILSTRIP

 Motor
 Address
 Rail
 Motor
 Parcel Post

 SPLC*
 Code
 Ship To:
 Ship To:
 Mail To:

206721/ W25G1U Transportation Officer Transportation Officer 209405 Defense Dist Depot Defense Dist Depot Defense Dist Depot

Susquehanna Susquehanna Susquehanna

New Cumberland, PA New Cumberland, PA New Cumberland, PA 17070-5001

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25G1U) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14

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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 32 of 61

Name of Offeror or Contractor:

instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130
471995/ 471996	W31G1Z	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021
209741/ 209770	W25G1R	Transportation Officer Letterkenny Army Depot, Culbertson, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150
661136/ 661157	W45G19	Transportation Officer Red River Army Depot, Defense, TX	Transportation Officer Red River Army Depot, Texarkana, TX	Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000
764538/ 764535	W67G23	Transportation Officer Tooele Army Depot, Warner, UT	Transportation Officer Tooele Army Depot, Tooele, UT	Transportation Officer Tooele Army Depot, Tooele, UT 84074-5003

^{***}SPLC indicates \underline{S} tandard \underline{P} oint \underline{L} ocator \underline{C} ode.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

CONTINUATION SHEET	Reference No. of Document Be	Page 33 of 61
	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD

Name of Offeror or Contractor:

SECTION G - CONTRACT ADMINISTRATION DATA

	Regulatory Cite	Title	Date
G-1	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
G-2	252.204-7006	BILLING INSTRUCTIONS	OCT/2005

When submitting a request for payment, the Contractor shall--

- (a) Identify the contract line item(s) on the payment request that reasonably reflect contract work performance; and
- (b) Separately identify a payment amount for each contract line item included in the payment request.

[End of Clause]

G-3 52.204-4011 PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE OCT/2005 (TACOM) (DFAS)

In accordance with DFARS PGI 204.7108, the contract shall be paid in accordance with DFARS PGI 204.7108(d)(5), line item specific by cancellation date.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 34 of 61

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
H-2	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	JUN/2005
H-3	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-4	252.225-7006	QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED	APR/2005
		STATES	
H-5	252.225-7013	DUTY-FREE ENTRY	JUN/2005
H-6	252.225-7033	WAIVER OF UNITED KINGDOM LEVIES	APR/2003
H-7	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC	SEP/2004
		ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	
H-8	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-9	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-10	252.246-7001	WARRANTY OF DATA	DEC/1991
H-11	52.204-4005	REQUIRED USE OF ELECTRONIC CONTRACTING	SEP/2004

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awd.htm

Rock Island: https://aais.ria.army.mil/AAIS/AWDINFO/index.htm

Picatinny: http://procnet.pica.army.mil/dbi/DynCBD/award.cfm

Red River Army Depot: http://www.redriver.army.mil/contractingframes/RecentAwards.DPD.cfm

Anniston Army Depot: http://www.anadprocnet.army.mil/

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/dpap/ebiz/VANs.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Please go to the following webpage for detailed information about submitting your offer electronically: http://contracting.tacom.army.mil/ebidnotice.htm
 - (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

H-12 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 AND WAWF RECEIVING REPORTS SEP/2006

(a) The Contractor may use either the Material Inspection and Receiving Report (DD 250) or Wide Area Workflow (WAWF) to process receiving reports for inspection, acceptance, and payment. Use only one method per contract; not both.

CONTINUATION SHEET	
PIIN/SIIN W56HZV-07-R-0362 MOD/AMD	

Name of Offeror or Contractor:

- (b) If you are using the Material Inspection and Receiving Report (DD 250), use one of the following methods to send each DD 250 pertaining to this contract to us:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil
 - (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7788 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract. These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F. The DD250 form may be found, in three different formats, on the World Wide Web at http://www.dtic.mil/whs/directives/infomgt/forms/forminfo/forminfopage2126.html

(c) If you are using Wide Area Workflow (WAWF) instead of DD 250s, we may require copies of the WAWF Receiving Report, Bills of Lading, or other documentation to resolve delinquencies, payment issues, or other administrative issues. If this documentation is requested, use the same email address or fax number shown in paragraph (b) above to submit the information. No copies of the WAWF Receiving Report are required unless specifically requested by the PCO, buyer, or other appropriate government official.

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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 36 **of** 61

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	JUL/2004
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	SEP/2006
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	SEP/2005
I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.208-9	CONTRACTOR USE OF MANDATORY SOURCES OF SUPPLY OR SERVICES	JUL/2004
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	SEP/2006
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
I-17	52.215-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
I-18	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-19	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
I-20	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-21	52.219-14	LIMITATIONS ON SUBCONTRACTING	DEC/1996
I-22	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-23	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2006
I-24	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-25	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-26	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-27	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	SEP/2006
I-28	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-29	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	SEP/2006
I-30	52.223-3	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA	JAN/1997
I-31	52.223-6	DRUG FREE WORKPLACE	MAY/2001
I-32	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	AUG/2003
I-33	52.225-8	DUTY-FREE ENTRY	FEB/2000
I-34	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	FEB/2006
I-35	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-36	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-37	52.227-3	PATENT INDEMNITY	APR/1984
I-38	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-39	52.232-1	PAYMENTS	APR/1984
I-40	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-41	52.232-9	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-42	52.232-11	EXTRAS	APR/1984
I-43	52.232-16	PROGRESS PAYMENTS (Alternate I dated March 2000) (This clause only applies to small businesses.)	APR/2003
I-44	52.232-17	INTEREST	JUN/1996
I-45	52.232-25	PROMPT PAYMENT	OCT/2003
I-46	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-47	52.232-23 (ALT 1)	ASSIGNMENT OF CLAIMS (Alternate I version dated April 1984)	JAN/1986
I-48	52.233-1	DISPUTES	JUL/2002
I-49	52.233-3	PROTEST AFTER AWARD	AUG/1996

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 37 of 61

Name of Offeror or Contractor:

	Regulatory Cite	Title	Date
I-50	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-51	52.242-4	CERTIFICATION OF INDIRECT COSTS	JAN/1997
I-52	52.242-13	BANKRUPTCY	JUL/1995
I-53	52.243-1	CHANGESFIXED-PRICE	AUG/1987
I-54	52.244-2	SUBCONTRACTS	AUG/1998
I-55	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-56	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	SEP/2006
I-57	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-58	52.247-1	COMMERCIAL BILL OF LADING NOTATIONS	FEB/2006
I-59	52.247-63	PREFERENCE FOR U.SFLAG AIR CARRIERS	JUN/2003
I-60	52.247-68	REPORT OF SHIPMENT (REPSHIP)	FEB/2006
I-61	52.248-1	VALUE ENGINEERING	FEB/2000
I-62	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-63	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-64	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-65	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT-	DEC/2004
		RELATED FELONIES	
I-66	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-67	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-68	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	NOV/2005
I-69	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-70	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	JUN/2004
I-71	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (Alternate I dated April	JUN/2005
		2003)	
I-72	252.225-7015	RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS	JUN/2005
I-73	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAR/2006
I-74	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/2005
I-75	252.225-7041	CORRESPONDENCE IN ENGLISH	JUN/1997
I-76	252.225-7042	AUTHORIZATION TO PERFORM	APR/2003
I-77	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
I-78	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-79 I-80	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	MAR/2000
I-80 I-81	252.227-7037 252.232-7004	DOD PROGRESS PAYMENT RATES	SEP/1999
I-81 I-82	252.232-7010	LEVIES ON CONTRACT PAYMENTS	OCT/2001 SEP/2005
I-83	252.242-7003	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS	DEC/1991
I-84	252.242-7003	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-85	252.243-7001	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-86	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	NOV/2005
1 00	232.211 7000	CONTRACTS)	110 1 / 2003
I-87	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
* *			, =
I-88	52.209-1	QUALIFICATION REQUIREMENTS	FEB/1995

⁽a) Definition: <u>Qualification requirement</u>, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.

⁽b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 38 of 61

Name of Offeror or Contractor:

(c)	If an offeror,	manufacturer,	source,	product o	r service	covered by	a qualification	requirement	has	already	met	the	standards
specified,	the relevant	information not	ted belo	v should b	e provide	d.							

Offeror's Name		
Manufacturer's Name		
Source's Name		
Item Name		
Service		
Identification	Test Number	(to the extent known)

- (d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.
- (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.
- (f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

I-89 52.216-18 ORDERING

OCT/1995

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the Date of Contract Award through Five years from the Date of Contract Award.
- (b) All delivery orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered <u>issued</u> when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

[End of Clause]

I-90 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) <u>Minimum order</u>. When the Government requires supplies or services covered by this contract in an amount of less than 32, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) Maximum order. The Contractor is not obligated to honor--
 - (1) Any order for a single item in excess of 169.
 - (2) Any order for a combination of items in excess of 169; or
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) of this section.
- (c) If this is a requirements contract (i.e., includes the REQUIREMENTS clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.
- (d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 10 days after issuance, with

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Name of Offeror or Contractor:

CONTINUATION SHEET

written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

[End of Clause]

I-91 52.216-22 INDEFINITE QUANTITY OCT/1995

Page 39 of 61

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the ORDERING clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the maximum. The Government shall order at least the quantity of supplies or services designated in the Schedule as the minimum.
- (c) Except for any limitations on quantities in the ORDER LIMITATIONS clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed by the Contractor within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after six and one half (6 1/2) years after Contract Award.

[End of Clause]

I-92 52.223-7 NOTICE OF RADIOACTIVE MATERIALS JAN/1997

- (a) The Contractor shall notify the Contracting Officer or designee, in writing 60 days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the items on notice as to the hazards involved (OMB No. 9000-0107).
- (b) If there has been no change affecting the quantity of activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts the Contractor may request that the Contracting Officer or designee waive the notice requirement in paragraph (a) of this clause. Any such request shall-
 - (1) Be submitted in writing;
 - (2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and
- (3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.
- (c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater than 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of the contract.
- (d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the criteria in paragraph (a) of this clause.

[End of Clause]

I-93 52.204-7 CENTRAL CONTRACTOR REGISTRATION

JUL/2006

(a) Definitions. As used in this clause--

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 40 of 61

Name of Offeror or Contractor:

"Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.

"Commercial and Government Entity (CAGE) code" means-

- (1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or
- (2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."

"Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

"Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
- (2) The Government has validated all mandatory data fields, to include validation of the Taxpayer Identification Number (TIN) with the Internal Revenue Service (IRS), and has marked the record ``Active''. The Contractor will be required to provide consent for TIN validation to the Government as a part of the CCR registration process.

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance, and through final payment of any contract, basic agreement, basic ordering agreement, or blanket purchasing agreement resulting from this solicitation.
- (2) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation DUNS or DUNS+4 followed by the DUNS or DUNS+4 number that identifies the offerors name and address exactly as stated in the offer. The DUNS number will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.
 - (1) An offeror may obtain a DUNS number
- (i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at http://www.dnb.com/ ; or
 - (ii) If located outside the United States, by contacting the local Dun and Bradstreet office.
 - (2) The offeror should be prepared to provide the following information:
 - (i) Company legal business name.
 - (ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.
 - (iii) Company physical street address, city, state and Zip Code.
 - (iv) Company mailing address, city, state and Zip Code (if separate from physical).
 - (v) Company telephone number.
 - (vi) Date the company was started.
 - (vii) Number of employees at your location.
 - (viii) Chief executive officer/key manager.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 41 of 61

Name of Offeror or Contractor:

- (ix) Line of business (industry).
- (x) Company Headquarters name and address (reporting relationship within your entity).
- (d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.
- (e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Governments reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(1)

- (i) If a Contractor has legally changed its business name, doing business as name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business days written notification of its intention to:
 - (A) Change the name in the CCR database;
 - (B) Comply with the requirements of Subpart 42.12 of the FAR;
 - (C) Agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
- (ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the Suspension of Payment paragraph of the electronic funds transfer (EFT) clause of this contract
- (2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractors CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the Suspension of payment paragraph of the EFT clause of this contract.
- (g) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the Internet at http://www.ccr.gov/ or by calling 1-888-227-2423, or 269-961-5757.

[End of Clause]

I-94 52.222-39

NOTIFICATION OF EMPLOYEE RIGHTS CONCERNING PAYMENT OF UNION DUES OR

DEC/2004

(a) Definition. As used in this clause--

United States means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.

(b) Except as provided in paragraph (e) of this clause, during the term of this contract, the Contractor shall post a notice, in the form of a poster, informing employees of their rights concerning union membership and payment of union dues and fees, in conspicuous places in and about all its plants and offices, including all places where notices to employees are customarily posted. The notice shall include the following information (except that the information pertaining to National Labor Relations Board shall not be included in notices posted in the plants or offices of carriers subject to the Railway Labor Act, as amended (45 U.S.C. 151-188)).

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 42 of 61

Name of Offeror or Contractor:

Under Federal law, employees cannot be required to join a union or maintain membership in a union in order to retain their jobs. Under certain conditions, the law permits a union and an employer to enter into a union-security agreement requiring employees to pay uniform periodic dues and initiation fees. However, employees who are not union members can object to the use of their payments for certain purposes and can only be required to pay their share of union costs relating to collective bargaining, contract administration, and grievance adjustment.

If you do not want to pay that portion of dues or fees used to support activities not related to collective bargaining, contract administration, or grievance adjustment, you are entitled to an appropriate reduction in your payment. If you believe that you have been required to pay dues or fees used in part to support activities not related to collective bargaining, contract administration, or grievance adjustment, you may be entitled to a refund and to an appropriate reduction in future payments.

For further information concerning your rights, you may wish to contact the National Labor Relations Board (NLRB) either at one of its Regional offices or at the following address or toll free number:

National Labor Relations Board Division of Information 1099 14th Street, N.W. Washington, DC 20570 1-866-667-6572 1-866-316-6572 (TTY)

To locate the nearest NLRB office, see NLRB's website at http://www.nlrb.gov .

- (c) The Contractor shall comply with all provisions of Executive Order 13201 of February 17, 2001, and related implementing regulations at 29 CFR part 470, and orders of the Secretary of Labor.
- (d) In the event that the Contractor does not comply with any of the requirements set forth in paragraphs (b), (c), or (q), the Secretary may direct that this contract be cancelled, terminated, or suspended in whole or in part, and declare the Contractor ineligible for further Government contracts in accordance with procedures at 29 CFR part 470, Subpart B--Compliance Evaluations, Complaint Investigations and Enforcement Procedures. Such other sanctions or remedies may be imposed as are provided by 29 CFR part 470, which implements Executive Order 13201, or as are otherwise provided by law.
 - (e) The requirement to post the employee notice in paragraph (b) does not apply to-
 - (1) Contractors and subcontractors that employ fewer than 15 persons;
- (2) Contractor establishments or construction work sites where no union has been formally recognized by the Contractor or certified as the exclusive bargaining representative of the Contractor's employees;
- (3) Contractor establishments or construction work sites located in a jurisdiction named in the definition of the United States in which the law of that jurisdiction forbids enforcement of union-security agreements;
- (4) Contractor facilities where upon the written request of the Contractor, the Department of Labor Deputy Assistant Secretary for Labor-Management Programs has waived the posting requirements with respect to any of the Contractor's facilities if the Deputy Assistant Secretary finds that the Contractor has demonstrated that--
- (i) The facility is in all respects separate and distinct from activities of the Contractor related to the performance of a contract; and
 - (ii) Such a waiver will not interfere with or impede the effectuation of the Executive order; or
 - (5) Work outside the United States that does not involve the recruitment or employment of workers within the United States.
- (f) The Department of Labor publishes the official employee notice in two variations; one for contractors covered by the Railway Labor Act and a second for all other contractors. The Contractor shall--
- (1) Obtain the required employee notice poster from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW, Room N-5605, Washington, DC 20210, or from any field office of the Department's Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;
 - (2) Download a copy of the poster from the Office of Labor-Management Standards website at http://www.olms.dol.gov; or
 - (3) Reproduce and use exact duplicate copies of the Department of Labor's official poster.
- (g) The Contractor shall include the substance of this clause in every subcontract or purchase order that exceeds the simplified acquisition threshold, entered into in connection with this contract, unless exempted by the Department of Labor Deputy Assistant

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 43 of 61

Name of Offeror or Contractor:

Secretary for Labor-Management Programs on account of special circumstances in the national interest under authority of 29 CFR 470.3(c). For indefinite quantity subcontracts, the Contractor shall include the substance of this clause if the value of orders in any calendar year of the subcontract is expected to exceed the simplified acquisition threshold. Pursuant to 29 CFR part 470, Subpart B--Compliance Evaluations, Complaint Investigations and Enforcement Procedures, the Secretary of Labor may direct the Contractor to take such action in the enforcement of these regulations, including the imposition of sanctions for noncompliance with respect to any such subcontract or purchase order. If the Contractor becomes involved in litigation with a subcontractor or vendor, or is threatened with such involvement, as a result of such direction, the Contractor may request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

[End of Clause]

I-95 52.223-11 OZONE-DEPLETING SUBSTANCES MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) _____ * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

I-96 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-97 252.223-7001 HAZARD WARNING LABELS

DEC/1991

- (a) <u>Hazardous material</u>, as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.
- (b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labelling requirements of one of the following statutes:
 - (1) Federal Insecticide, Fungicide and Rodenticide Act;
 - (2) Federal Food, Drug and Cosmetics Act;
 - (3) Consumer Product Safety Act;
 - (4) Federal Hazardous Substances Act; or
 - (5) Federal Alcohol Administration Act.
- (c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labelled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362 MOD/AMD

D/AMD

Page 44 of 61

Name of Offeror or Contractor:

the	Hazard	Communication	Standard.	Any	hazardous	material	not	listed	will	be	${\tt interpreted}$	to	mean	that	а	label	is	required	in	accordanc
wit	h the Ha	azard Communica	ation Stand	ard.																

MATERIAL (If None, Insert None.)	ACT

- (d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.
- (e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

[End of Clause]

- I-98 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION MAR/2005
- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the website:
 http://contracting.tacom.army.mil/ebidnotice.htm
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

I-99 52.219-4070 PILOT MENTOR-PROTEGE PROGRAM

APR/2006

- (a) The Pilot Mentor-Protege Program does not apply to small business concerns.
- (b) Utilization of the Pilot Mentor-Protege Program (hereafter referred to as the Program) is encouraged. Under the Program, eligible companies approved as mentor firms enter into a mentor-protege agreement with eligible protege firms. The goal of the program is to provide appropriate developmental assistance to enhance the capabilities of the protege firm. The Mentor firm may be eligible for cost reimbursement or credit against their applicable subcontracting goals.
- (c) Mentor firms are encouraged to identify and select concerns that are defined as emerging small business concerns, small disadvantaged business, women-owned small business, HUBZone small business, service-disabled veteran-owned small business, veteran-owned small business or an eligible entity employing the severely disabled.
- (d) Full details of the program are located at http://www.acq.osd.mil/sadbu/mentor protege/, http://sellingtoarmy.info/, DFARS Appendix I, and DFARS Subpart 219.71, "Pilot Mentor-Protege Program."
- (e) For additional questions after reviewing the information provided, contact the Office of Small Business Programs serving your area.

[End of Clause]

CONTINUATION SHEET	Reference No. of Document Be	ing Continued	Page 45 of 61
CONTINUATION SHEET	PHN/SHN W56HZV-07-R-0362	MOD/AMD	
Name of Offeror or Contractor:			

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 46 of 61

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

	Regulatory Cite	Title	Date
K-1	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	SEP/2004
K-2	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JUL/1995
K-3	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
K-4	52.204-8	ANNUAL REPRESENTATIONS AND CERTIFICATIONS	JAN/2006

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 314912.
- (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)

- (1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (c) applies.
- [] (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause Title Date Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

[End of Provision]

K-5 52.215-4005 MINIMUM ACCEPTANCE PERIOD OCT/1985 (TACOM)

- (a) ACCEPTANCE PERIOD, as used in this provision, means the number of calendar days available to the Government for awarding a contract from the date specified in this solicitation for receipt of offers.
 - (b) The Government requires a minimum acceptance period of 120 calendar days.
- (c) In the space provided immediately below, offers may specify a longer acceptance period than the Government's minimum requirement.

The offeror allows the following acceptance period: calendar days.

CONTINUATION SHEET Reference No. of Document Being Continued Page 47 of 61 Piln/Siln w56HzV-07-R-0362 MOD/AMD

Name of Offeror or C	Contractor
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(d) An offer allowing less than the Government's minimum acceptance period may be rejected.

(End of clause)

K-6 52.207-4 ECONOMIC PURCHASE QUANTITY -- SUPPLIES AUG/1987

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotations are requested in this solicitation is (are) economically advantageous to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

OFFEROR RECOMMENDATIONS

ITEM	QUANTITY	PRICE QUOTATION	TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

[End of Provision]

K-7 52.225-18 PLACE OF MANUFACTURE SEP/2006

(a) Definitions. As used in this clause

Manufactured end product means any end product in Federal Supply Classes (FSC) 1000-9999, except

- (1) FSC 5510, Lumber and Related Basic Wood Materials;
- (2) Federal Supply Group (FSG) 87, Agricultural Supplies;
- (3) FSG 88, Live Animals;
- (4) FSG 89, Food and Related Consumables;
- (5) FSC 9410, Crude Grades of Plant Materials;
- (6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) FSC 9610, Ores;
- (9) FSC 9620, Minerals, Natural and Synthetic; and
- (10) FSC 9630, Additive Metal Materials.

Place of manufacture means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

- (b) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly
 - (1) [] In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or
 - (2) [] Outside the United States.

(End of provision)

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362 MOD/AMD

Page 48 of 61

CONTINUATION SHEET

Name of Offeror or Contractor:

- (a) Definitions. "Domestic end product," "foreign end product," "qualifying country," "qualifying country end product," and "United States" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.
 - (b) Evaluation. The Government-
- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.

- (1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that-
 - (i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror certifies that the following end products are qualifying country end products:

	Line Item Number	Country of Origin
(3)	The following end products are other	er foreign end products:
	Line Item Number	Country of Origin (If known)
		

[End of Provision]

REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.
 - (b) Representation. The Offeror represents that it--
 - [] Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
 - [] Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
- (c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

[End of Provision]

CONT	TINITATION SILEET	Reference No. of Document Bei	ng Continued	Page 49 of 61
CON	TINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	
Name of Offer	ror or Contractor:			
(a) If y	ou have a data fax number, pl	ease provide it below.		
		dress that we can use in the future wh	en sending out electronic	notices and possibly
folicitations,	please provide the complete	e-mail address below.		
(c) Prov	vide your CAGE (Contractor And	Government Entity) code below. If yo	u don't have a CAGE code :	For your specific compa
		and apply to Central Contractor Regis		
		[End of Provision]		
K-11	52.215-4010 AUTHORIZED	NEGOTIATORS		JAN/1998
	(TACOM)			
onnection wit	th this request for proposals	or request for information:		
		PERSONS AUTHORIZED TO NEGOTIAT	·н·	
			_	
	<u>NAME</u>	TITLE	TELEPHONE NUMBER	
				-
				-
		[End of Provision]		
K-12	52.223-4002 USE OF CLA			
	J2.223-4002 USE OF CHA	SS I OZONE-DEPLETING SUBSTANCES (CIODS)	DEC/1993
	(TACOM)	SS I OZONE-DEPLETING SUBSTANCES (CIODS)	DEC/1993
(a) Defi	(TACOM)	SS I OZONE-DEPLETING SUBSTANCES (CIODS)	DEC/1993
	(TACOM)			
(1)	(TACOM) nitions. Class I Ozone-Depleting Subs	tances (CIODS) refers to the class of		
(1)	(TACOM)	tances (CIODS) refers to the class of		
(1)	(TACOM) nitions. Class I Ozone-Depleting Subs U.S.C. 7671a(a)), as reproduce (i) chlorofluorocarbon-	tances (CIODS) refers to the class of d below: 11 (CFC-11)		
(1)	(TACOM) nitions. Class I Ozone-Depleting Subs U.S.C. 7671a(a)), as reproduce (i) chlorofluorocarbon- (ii) chlorofluorocarbon-	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13) 111 (CFC-111)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13) 111 (CFC-111) 112 (CFC-112)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13) 111 (CFC-111) 112 (CFC-112) 113 (CFC-112)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13) 111 (CFC-111) 112 (CFC-112) 113 (CFC-113) 114 (CFC-114)		
(1)	(TACOM) Initions. Class I Ozone-Depleting Subsubsubsubsubsubsubsubsubsubsubsubsubsu	tances (CIODS) refers to the class of d below: 11 (CFC-11) 12 (CFC-12) 13 (CFC-13) 111 (CFC-111) 112 (CFC-112) 113 (CFC-113) 114 (CFC-114) 115 (CFC-115)		

chlorofluorocarbon-213 (CFC-213)

chlorofluorocarbon-214 (CFC-214)

chlorofluorocarbon-216 (CFC-216)

chlorofluorocarbon-217 (CFC-217)

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(xi) (xii)

(xiv)

(xvi) halon-1211 (xvii) halon-1301 (xviii) halon-2402

(xix) carbon tetrachloride

(xv)

(xx) methyl chloroform
(xxi) Methyl bromide

(xxii) hydrobromofluorocarbons (HBFCs)

(xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:

]]	have
]]	have not

(1) During our review of the specification or technical data package in this solicitation, we--

found any direct requirements to use any CIODS. (If <u>have</u> is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Substitute

		<pre>Spec/Standard</pre>	Required CIODS	<u>Available?</u>	
(2)	Further, in our	review of the specifica	ation or technical data p	package in this solicitatio	n, we
	[] have				
	[] have not				

found any indirect requirements to use any CIODS. (Offerors who check <u>have</u> above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Available?

(e) Offerors who check <u>have</u> in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.

	Reference No. of Document Being Continued		Page 51 of 61
CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	

Name of Offeror or Contractor:

- (f) If you checked <u>have</u> in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- --The second price/offer, labeled <u>without CIODS</u>, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

K-13 52.245-4004 CERTIFICATION OF GOVERNMENT-OWNED PROPERTY FOR POSSIBLE USE AND JAN/1991
ALT I EVALUATION FACTOR FOR USE OF THE GOVERNMENT-OWNED PROPERTY

ALL OFFERORS ARE REQUESTED TO COMPLETE THE FOLLOWING REPRESENTATION:

The offeror certifies that there [] is

Government-owned property in its plant(s), or in the plant(s) of any of its prospective subcontractors, which, assuming authorization for its use,

[] will

[] will not

[$\,$] may or may not (not finally determined as of the date of this offer)

be used in the performance of the contract resulting from this solicitation.

NOTE: Offerors checking is AND will or may or may not above must notify the Government representative listed in Block 7 of the SF 33 at least ten days before the date when offers are due under the solicitation, so that the solicitation can be amended to include the appropriate Government property clause(s). If no such notification is given, authorization for the use of such property in this contract may be denied.

OFFERORS CHECKING IS AND WILL ABOVE SHALL ALSO COMPLETE THE FOLLOWING:

(a) Under each line for entries in the <u>Unit Price</u> and the <u>Amount</u> columns in the Schedule (see Section B of this solicitation), offeror shall add the following evaluation factor line and insert the appropriate unit and total price figures if the conditions of subparagraph c. below are met:

Evaluation factor: \$_____ \$____

- (b) Computation of the evaluation factor is explained in the provision in Section M entitled EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY.
 - (c) An evaluation factor entry is to be made only if:
 - (1) The offeror or any subcontractor, at any tier, will use Government-owned property in production for this contract; and
 - (2) The offer is predicated on authorized rent-free use of Government-owned property.
- (d) An offeror's insertion or non-insertion of an evaluation factor constitutes, respectively, the offeror's certification that his offer is or is not so predicated. The evaluation factor will be added to the offered price for evaluation purposes. See additional provisions concerning Government-owned property in Sections L and M herein.
- (e) <u>CAUTION:</u> Rental charges for the use of Government-owned property may accrue, if timely and appropriate approval of rent-free use is not obtained.

CONTINUATION SHEET	Reference No. of Document Being Continued Pa		Page 52 of 61
	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	
Name of Offeror or Contractor:			•

[End of Provision]

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 53 of 61
CONTINUATION SHEET	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this address: http://farsite.hill.af.mil/

[End of Provision]

	Regulatory Cite	Title	Date
L-1	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	JAN/2006
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-2	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990
L-3	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
L-4	52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY	APR/1991
L-5	52.215-1	INSTRUCTIONS TO OFFERORSCOMPETITIVE ACQUISITION	JAN/2004
L-6	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-7	252.204-7001	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING	AUG/1999
L-8	252.225-7032	WAIVER OF UNITED KINGDOM LEVIES - EVALUATION OF OFFERS	APR/2003
L-9	52.209-4005	CONTRACT PRICE REDUCTION FOR WAIVER OF REQUIRED FIRST ARTICLE	FEB/1998
	ALT I	APPROVAL (SEPARATELY-PRICED LINE ITEM)	

- (a) All offerors are required to insert an amount for 0016 which represents the full price for First Article testing.
- (b) In addition, those offerors intending to request a waiver of the First Article Approval requirement must comply with the requirements of the provision entitled PROVISION FOR WAIVER OF FIRST ARTICLE APPROVAL. (See elsewhere in this Section L.) If the successful offeror requests and is granted a waiver, the dollar amount entered for 0016 will be deducted from the total bid or proposal amount. The remaining dollar amount will constitute the price at which award will be made.

[End of Provision]

L-10	52.211-1	AVAILABILITY OF SPECIFICATIONS LISTED IN THE GSA INDEX OF FEDERAL	AUG/1998
		SPECIFICATIONS, STANDARDS AND COMMERCIAL ITEM DESCRIPTIONS, FPMR PART	
		101-29	

(a) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA Federal Supply Service Specifications Section, Suite 8100 470 East L'Enfant Plaza SW Washington, DC 20407

Telephone (202) 619-8925

Facsimile (202) 619-8978

(b) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (a) of this provision. Additional copies will be issued for a fee.

[End of Provision]

L-11 52.216-1 TYPE OF CONTRACT APR/1984

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 54 of 61

Name of Offeror or Contractor:

The Government contemplates award of a FIRM FIXED-PRICE contract resulting from this solicitation.

[End of Provision]

L-12 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in Section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgement of receipt from:

USA TACOM-LCMC
ATTN: AMSTA-AQ (Acquisition Center)
(Protest Coordinator)
Warren, MI 48397-5000

HQ, Army Materiel Command Office of Command Counsel

ATTN: AMCCC-PL

9301 Chapek Road, Rm 2-1SE3401

Ft. Belvoir, VA 22060

Facsimile number (703) 806-8866/806-8875

The AMC-Level protest procedures are found at: www.amc.army.mil/amc/command_counsel/protest/protest.html.

or

If Internet access is not available, contact the Contracting Officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

Telegraphic transmission of protest will not be authorized, unless specifically approved by the PCO.

(b) The copy of any protest shall be received in the U.S. Army Tank-automotive and Armaments Command office designated above within one day of filing a protest with the GAO.

[End of Provision]

L-13 52.233-4001 HQ-AMC LEVEL PROTEST PROCEDURES (TACOM)

OCT/2006

- (a) <u>Policy</u>: A protest to an AMC forum is a <u>protest to the agency</u>, within the meaning of FAR 33.103. The HQ, AMC-Level Protest Program is intended to encourage an interested party to seek resolution of its concerns within AMC, rather than filing a protest with the General Accounting Office (GAO), or other external forum.
 - (b) Agency Protest: An AMC Protest may be filed with either, but not both:
 - (1) The contracting officer designated in the solicitation for resolution of protests, or,
 - (2) HQ, AMC at the address designated below.
- (c) <u>Election of Forum</u>: After an interested party protests an AMC procurement to HQ, AMC and while that protest is pending, the protestor agrees not to file a protest with the GAO, or other external forum. If the protestor has filed a protest with the GAO, or other external forum, HQ, AMC-Level protest procedures may not be used and any protest that has been filed will be dismissed.
- (d) <u>Protest Decision Authority</u>: The AMC Command Counsel is designated as the HQ, AMC Protest Decision Authority. In the absence of the Command Counsel, the Deputy Command Counsel is designated as the HQ, AMC Protest Decision Authority.
- (e) <u>Time for Filing a Protest</u>: HQ, AMC protest shall be filed in accordance with the timeframes set out in FAR 33.103(e). HQ, AMC Office Hours are 8:00 am--4:30 pm Eastern Time. Time for filing any document expires at 4:30 pm, Eastern Time on the last day on which such filing may be made.
- (f) Form of Protest: HQ, AMC protest shall include the protestor's name, address and telephone number, including fax number; the solicitation or contract number, identity of the contracting activity and the contracting officer's name; a statement of all legal and factual grounds for protest, including copies of all relevant documents; a request for a ruling; and, a request for relief. All protests must be signed by an authorized representative of the protestor.
 - (g) Processing of HQ, AMC-Level Protests:
 - (1) To file an AMC-level protest, send the protest to:

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 55 of 61

Name of Offeror or Contractor:

HQ Army Materiel Command Office of Command Counsel 9301 Chapek Road, Rm 2-1SE3401 Ft. Belvoir, VA 22060

Fax #: (703) 806-8866 or (703) 806-8875

If you have a web browser, you can use the following HTTP to view the complete AMC-level protest procedures: http://www.amc.army.mil:8765/cs.html?url=http%3A//www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil:8765/cs.html?url=http%3A//www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil:8765/cs.html?url=http%3A//www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil:8765/cs.html?url=http%3A//www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">http://www.amc.army.mil/amc/command_counsel/protestlink.htm&qt=bid+protest&col=hqamc&n=1">htt

- (2) Within 10 working days after the protest is filed, the Contracting Officer, with the assistance of legal counsel, shall file with the HQ, AMC Office of Command Counsel, ATTN: AMCCC-PL, an administrative report responsive to the protest. Reports shall be sent by facsimile, over-night mail or hand-delivered, to ensure timely receipt.
- (3) The HQ, AMC Protest Decision Authority will issue a written decision within 20 working days after the filing of the protest.
 - (4) The written decision will be binding on the Army Materiel Command and its contracting activities.
- (5) For good cause shown, the HQ, AMC Protest Decision Authority may grant extensions of time for filing the administrative report and for the issuance of the written decision. When such an extension is granted, the protestor and all interested parties shall be notified within 1 working day of the decision to grant the extension.
 - (h) Effect of Protest on Award and Performance:
- (1) <u>Protests before award</u>: When a protest is filed with HQ, AMC prior to award, a contract may not be awarded unless authorized by the Assistant Deputy Chief of Staff (ADCS) for Acquisition, Contracting and Production Management, HQ, AMC, in accordance with FAR 33.103(f).
- (2) <u>Protests after award</u>: When a protest is filed with HQ, AMC within 10 calendar days after award, or within five calendar days of debriefing for any debriefing that when requested was required by FAR 15.806, the contracting officer shall suspend performance. The HQ, AMC ADCS for Acquisition, Contracting and Production Management may authorize contract performance, notwithstanding the protest, upon a written finding that:
 - -- contract performance will be in the best interests of the United States; or
- -- urgent and compelling circumstances that significantly affect the interests of the United States will not permit waiting for a decision from the HQ, AMC Protest Decision Authority.
 - (i) Remedies: The HQ, AMC Protest Decision Authority may grant any one or combination of the following remedies:
 - (1) terminate the contract;
 - (2) re-compete the requirement;
 - (3) issue a new solicitation;
 - (4) refrain from exercising options under the contract;
 - (5) award a contract consistent with statute and regulation;
 - (6) pay appropriate costs as stated in FAR 33.102(b)(2); and
 - (7) such other remedies as HQ, AMC Protest Decision Authority determines necessary to correct a defect.

[End of Provision]

L-14 52.209-4007

PROVISION FOR WAIVER OF REQUIRED FIRST ARTICLE APPROVAL

MAY/2006

(a) The requirement entitled FIRST ARTICLE APPROVAL in Section E of this solicitation may be waived by the Government, provided that the offeror meets the conditions identified below.

Reference No. of Document Being Continu

PIIN/SIIN W56HZV-07-R-0362 MOD/AMD

Page 56 **of** 61

Name of Offeror or Contractor:

(1) Offerors who intend to request a waiver or partial waiver of the First Article Test must provide sufficient information in order for the Government to determine whether the request is to be approved. If the offeror intends to request a waiver, a First Article Waiver Worksheet must be completed and submitted to the Government along with any supporting documentation. The worksheet can be found at http://contracting.tacom.army.mil/engr/eng.htm

The offerors request will \underline{not} be considered if the worksheet and any supporting documentation is not submitted to the Government. The worksheet must be completed in its entirety. For those sections of the worksheet which do not apply, annotate with N/A (not applicable). To substantiate or clarify information provided by the offeror, the Government may request additional information

- (2) Offerors should not assume that the FAT waiver request will be granted even if the completed worksheet and any supporting information is submitted to the Government.
- (3) The worksheet and any additional supporting documentation is part of your quote/offer and must be submitted as part of the response to this solicitation on Company letterhead and signed by an agent of the Company.
- (4) The offeror may request a waiver for only a portion of the First Article Test, such as a vibration test or a salt water spray test, or the test on a component or subassembly of the procured item.
- (5) The offeror shall list specifically on the worksheet, by technical data package reference, that portion of the test requested to be waived. The references shall include but may not be limited to the following as applicable:
 - (i) Identification of the specification or standard along with the specific specification or standard paragraph(s)
 - (ii) Identification of the drawing with specific references to the drawing notes.
- (iii) Identification of the Quality Assurance Provision (QAP), or Quality Assurance Requirement (QAR) or Supplemental Quality Assurance Provision (SQAP) with specific references to the specific paragraph.
 - (6) Supporting documentation.
- (i) The request for waiver must be accompanied by documentation in support of the request. The documentation may include information such as the following; (1) Copy of the Administrative Contracting Officers (ACOs) or Procuring Contracting Officers (PCO) letter approving a First Article Test report on a recent contract for the same or similar item. (2) Copy of a First Article Test report for the same or a similar item as that herein solicited. (3) Copy of an ACO or PCO letter approving a prior waiver request. (4) If the waiver request is based on similarity, a copy of the drawing/other appropriate technical requirements of the similar item.
- (ii) If a copy of a First Article Test report is submitted in support of a request for waiver under this solicitation, the test report must have been approved and signed by an authorized representative of the Government.
- (iii) The FAT report and all supporting documentation should be submitted by electronic media and should accompany the offerors proposal. If the FAT report and supporting documentation cannot be transmitted by electronic media, the offeror shall contact the PCO for further instruction.
 - (b) Note that if a waiver is granted to the successful offeror, an accelerated delivery schedule will apply. See Section F.
 - (c) Note: Cost considerations shall apply for approving a waiver or a portion thereof of a First Article Test.

[End of Provision]

L-15 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL DEC/2004 (TACOM) (NEGOTIATED)

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
 - (b) Definitions:
- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
 - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.

	Reference No. of Document Being Continued
CONTINUATION SHEET	· ·

PIIN/SIIN W56HZV-07-R-0362 MOD/AMD

Page 57 of 61

Name of Offeror or Contractor:

(3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

- (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
 - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
 - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (1) Offerors of other than new material must provide sufficient information from which a determination of acceptability can be made. Contractors who intend to offer other than new material are to fill out the Other Than New Material Worksheet at: http://contracting.tacom.army.mil/acqinfo/OT_NEW_MATERIAL.htm . Form must be completely filled out and is to accompany your offer.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Provision]

L-16 52.211-4052 SOURCE NOTES ON DRAWINGS: CONFORMANCE TO MILITARY TECHNICAL DATA NOV/1982 (TACOM) REGULTEMENTS

Notwithstanding the fact that ordnance drawings furnished with this solicitation may list particular manufacturer part numbers as approved sources, or as being the same as, or equivalent to, the ordnance part described on the drawing, the item to be supplied under this solicitation must conform to all specific technical requirements expressed on such drawing(s). To the extent that there may be any inconsistency between a manufacturer's part number and specific technical requirements expressed on an ordnance drawing which references the manufacturer's part number, the specific technical requirements shall control and take precedence. Offerors shall bear the responsibility of verifying that the approved part as supplied will conform with all such specific technical requirements.

[End of Provision]

L-17 52.215-4003 HANDCARRIED OFFERS - INCLUDING OFFERS DELIVERED BY EXPRESS SERVICES DEC/2002
(TACOM) (NON-US POSTAL SERVICE MAIL)

(a) Handcarried offers shall be addressed to:

US Army Tank-automotive and Armaments Command Acquisition Center Bid Lobby - Building 231, AMSTA-AQ-AMAD East 11 Mile Road Warren, MI. 48397-0001

- (b) Offers shall not be addressed to an individual buyer. All offers must be addressed to the Bid Lobby at the above address.
- (c) The external delivery envelope or wrapper must be marked with the solicitation number and the date and time of the solicitation closing. <u>Each envelope should contain only one offer</u>.
- (d) Handcarried offers must be delivered to the TACOM Receiving Dock in Building 249. Directions to TACOM: From Van Dyke Avenue, travel westbound on 11 Mile Road; enter the first Arsenal gate immediately west of the railroad tracks on the north side of the street. Take an immediate right and follow security officer directions to the Receiving Dock in Building 249. The driver may need to obtain a visitors badge, and must be a US citizen. The Government will forward the package to the Bid Lobby address in Building 231.
 - (e) Offerors must ensure that the commercial carrier they use has a tracking system that can provide documentation of the date and

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 58 of 61

Name of Offeror or Contractor:

time of delivery to the Government. For handcarried offers delivered by other than a commercial carrier, the offeror must ensure that the delivery person obtains a signature from Receiving Dock personnel on a receipt that shows the date and time of delivery to the Government. The delivery person must provide the receipt since Receiving Dock personnel do not have them.

(f) Packages must be delivered to Building 249 between the hours of 8:00 am and 3:00 pm local time.

[End of Provision]

L-18 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY

MAY/2002

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information. For further information on security issues, see http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Provision]

L-19 52.245-4002

ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL TOOLING

MAR/1996

- (a) It is not the intent of the Government to acquire, or to have acquired for its account, any facilities, special test equipment, or special tooling as those terms are defined below. The Government shall under no circumstances reimburse the offeror for the cost of any new facilities, special test equipment, or special tooling as a separate item. An offeror may, however, amortize the cost of any such facilities, special test equipment, or special tooling it may require in the submitted price of the items. Such facilities, special test equipment or special tooling shall not be subject to Government option rights to take title to the same except as specified in the DEFAULT, TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT, and/or PROGRESS PAYMENT clauses of this contract.
- (b) As used in this solicitation/contract, FACILITIES means industrial property (other than material, special tooling, military property, and special test equipment) for production, maintenance, research, development, or test, including real property and rights in it, buildings, structures, improvements, and plant equipment.
- (c) As used in this solicitation/contract, SPECIAL TEST EQUIPMENT means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in the performance of the contract. Such testing units comprise electrical, electronic, hydraulic, pneumatic, mechanical, or other items or assemblies of equipment, that are mechanically, electrically, or electronically interconnected so as to become a new functional entity, causing the individual item or items to become interdependent and essential in the performance of special purpose testing in the development or production of particular supplies or services. The term SPECIAL TEST EQUIPMENT does not include: (1) material; (2) special tooling; (3) buildings and nonseverable structures (except foundations and similar improvements necessary for the installation of special test equipment); and (4) plant equipment items used for general plant testing purposes.
- (d) As used in this solicitation/contract, SPECIAL TOOLING means all jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, and their replacements, which are of such a specialized nature that, without substantial modification or alteration, their use is limited to the development or production of particular supplies or parts of them, or the performance of particular services. The term includes all components of such items, but does not include: (1) material; (2) special test equipment; or (3) buildings, and nonseverable structures (except foundations and similar improvements necessary for the installation of special tooling), general or special machine tools, or similar capital items.

[End of Provision]

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-07-R-0362

MOD/AMD

Page 59 of 61

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

	Regulatory Cite	Title	Date
M-1	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
M-2	52.247-47	EVALUATIONF.O.B. ORIGIN	JUN/2003
M-3	52.209-4006,	EVALUATION FACTORS FOR FIRST ARTICLE TEST REQUIREMENT (REQUIREMENTS	DEC/1999
	ALT IV (TACOM)	CONTRACT/INDEFINITE QUANTITY CONTRACT)	

(a) If the offeror submits a request for waiver of First Article Approval but fails to comply with the requirements of the provision entitled PROVISION FOR WAIVER, the requested waiver may not be granted. If the waiver is not granted, more favorable alternative offers of price or delivery, conditioned upon the granting of a waiver, will not be considered in the evaluation process

(b) DELIVERY:

- (1) As specified in this solicitation, the Government reserves the right to waive the requirement entitled FIRST ARTICLE APPROVAL. In the event of a waiver, the Government will compute a delivery schedule for the first delivery order issued hereunder by excluding all lead times that would be included if first article approval were required. However, in no event shall such accelerated delivery schedule for the first delivery order be considered as an evaluation factor for award, even if such schedule would be more advantageous to the Government. (Note that delivery orders subsequent to the first order shall have delivery schedules as specified in individual orders, or as specified in Section B or F herein, regardless of whether First Article Approval applied initially. Note further that, absent a waiver, the Government expects to require First Article Approval only once during the course of this contract—in conjunction with the first delivery order to be issued hereunder. However, the Government reserves the right to require additional first article testing if the Contractor (i) changes or moves the production facility at which the contract item is manufactured, or (ii) submits a significant configuration change in the form of an Engineering Change Proposal (ECP/VECP) or a Request for Deviation or Request for Waiver (RFD/RFW), during or after performance on the first delivery order.)
- (2) If an offeror requests waiver of First Article Approval but takes exception to the resulting delivery schedule for the first delivery order as described above, the requested waiver will not be granted. In consequence, any award to that offeror shall include all First Article Approval requirements, and the delivery schedule for the first delivery order shall include the appropriate first article lead times.

(c) PRICE EVALUATION FACTORS:

- (1) As specified in this solicitation, the Government reserves the right to waive the requirement entitled FIRST ARTICLE APPROVAL, and subtract the price of the proposed First Article Test (at Section B, Item 0016) from the proposal of offerors who elect to seek such a waiver. In the event that the offeror requests and receives a waiver of First Article Approval requirements, the price for such testing, as identified by the offeror in Section B, Item 0016, shall be deducted from the total price otherwise cited for the material herein solicited. The offer will then be evaluated for award at the resulting alternate price.
- (2) If the offeror requests a waiver of First Article Approval requirements, but fails to separately identify the cost of First Article Testing in Section B, Item 0016 of this solicitation, the Government reserves the right to evaluate the offer based upon the price for 0011, 0012, 0013, 0014, 0015, and to require that offeror perform on the contract at such price whether or not the First Article requirement is waived, at no additional cost to the Government.
- (3) If the offeror requests but is not granted a waiver of First Article Approval, evaluation for award will be based upon the full amount entered for 0011, 0012, 0013, 0014, 0015: the amount entered for item 0016 will not be deducted by the Government.

[End of Provision]

M-4 52.247-4006 METHOD OF EVALUATION FOR F.O.B. ORIGIN TRANSPORTATION OFFERS DEC/2005 (TACOM)

- (a) For the evaluation of this offer, we will use the lowest freight rates from the Transportation Officer that are:
 - in effect (or the lowest rates that will become effective before the expected date of initial shipment), and
- on file or published with the Transportation Officer by the date of bid opening (or by the closing date specified for requests for proposals), and
 - for the Government selected method of shipment, and
 - based upon the following freight classification:

CONTINUATION SHEET		NI CHIEDE	Reference No. of Document Being Continued		Page 60 of 61
		N SHEET	PIIN/SIIN W56HZV-07-R-0362	MOD/AMD	
Name of Offeror of	or Contract	or:			
UFC:	6000	UFC ITEM NO.:	89370		

[End of Provision]

M-5 52.247-4457 EVALUATION OF TRANSPORTATION COSTS FOR LONG TERM CONTRACTS MAR/2006 (TACOM)

181990

We do not know the quantity and destination requirements that will apply during the term of this Contract. To determine the low offeror, we will evaluate those transportation costs that apply to a quantity of 563, excluding any option quantities, by using the methodology described in the Section M clause entitled "Evaluation--FOB Origin" (FAR 52.247-47). The quantity delivery rate the Government identified in Paragraph (b)(3) of Section F's clause 52.242-4457 entitled "Delivery Schedule for Delivery Orders" will be used in our evaluation. We will use the following estimated quantities, excluding any Foreign military Sales (FMS) portion (if any), to the listed tentative destinations in conducting our evaluation:

337 TO DDSP New Cumberland Facility (AN5)

NMFC ITEM NO:

113 TO Def Dist Depot Red River (BR4)

NMFC:

100

113 TO XU Def Dist Depot San Joaquin (AQ5)

[End of Provision]

M-6 52.209-4011 CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD JAN/2001 (TACOM)

- (a) We'll award a contract to the offeror that:
 - (1) submits the lowest evaluated offer if award is based on price only, or the offer that provides the best value to the Government if factors in addition to price are identified elsewhere in this solicitation, and
 - (2) submits a bid or proposal that meets all the material requirements of this solicitation, and
 - (3) meets all the responsibility criteria at FAR 9.104.
- (b) To make sure that you meet the responsibility criteria at FAR 9.104 we may:
 - (1) arrange a visit to your plant and perform a preaward survey;
 - (2) ask you to provide financial, technical, production, or managerial background information.
- (c) If you don't provide us with the data we ask for within 7 days from the date you receive our request, or if you refuse to have us visit your facility, we may determine you nonresponsible.
- (d) If we visit your facility, please make sure that you have current certified financial statements and other data relevant to your bid or proposal available for our team to review.

[End of Provision]

M-7 52.216-4006 METHOD OF PRICE EVALUATION OCT/2001 (TACOM)

- (a) The unit price for each year will be multiplied by the estimated annual requirement for the corresponding year, and the results for each year added together to produce the evaluated price for the total maximum quantity. Based on this method of evaluation, award will be made to the responsible offeror whose offer represents the lowest evaluated price, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.
- (b) If this solicitation contains quantities to be shipped FOB Origin, transportation cost will be evaluated as specified in the EVALUATION OF TRANSPORTATION COSTS provision elsewhere in this Section, and award will be made to the responsible offeror whose offer

CONTINUATION SHEET	Reference No. of Document Being Continued Pa		Page 61 of 61		
CONTINUATION SHEET	PHN/SHN W56HZV-07-R-0362	MOD/AMD			
Name of Offeror or Contractor:					

represents the lowest evaluated price including transportation costs, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.

[End of Provision]